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## ABSTRACT

The method for diagnosing cancer according to the present invention is performed by measuring DNA-dependent protein kinase activity in cells derived from a test subject. With the method for diagnosing cancer according to the present invention, the presence of cancer cells can be investigated, whatever the organ or the cause of the carcinogenesis is. The method for determining cancer susceptibility according to the present invention is performed by measuring DNA-dependent protein kinase activity in cells derived from a test subject.